Pascoag Electric • Pascoag Water

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December 6, 2021

Rhode Island Public Utilities Commission Ms. Luly Massaro Commission Clerk 89 Jefferson Blvd. Warwick, RI 02888

Re:

RIPUC Docket No. 5194

Division's First Data Request

Dear Ms. Massaro:

On behalf of Pascoag Utility District Electric Department (Pascoag or the District), we herewith file an original and nine copies of Pascoag's responses to Division's First Set of Data Requests.

If you have any questions, please do not hesitate to contact me.

Very truly yours,

Harle J Young

Manager of Finance and Customer Service

Service list

STATE OF RHODE ISLAND PUBLIC UTILITIES COMMISSION

IN RE:

PASCOAGUTILITY DISTRICT 2021 ANNUAL RECONCILIATION

DOCKET NO. 5194

First Set of Data Requests of the Division of Public Utilities and Carriers Directed to the Pascoag Utility District

Issued December 1, 2021 Please Provide Responses by December 8, 2021 if possible

Div. 1-1 Please provide a breakdown of legal fees charged to Last Resort Service and/or Transmission Service for calendar year 2021. Include actuals to-date and estimates through year end. Include a brief description of the purpose of the fees.

Response Div 1-1: HJY

A spreadsheet was prepared with the legal cost through October of 2021 along with a brief description of the fees. The District does not estimate the legal fees. It has been our practice to record them as they come in and true them up when we do the followings years' annual reconciliation.

42235 25690 42344 42494 25946	v v v v v v	\$ 1,375.00 \$ 496.42 \$ 1,262.02 \$ 1,647.79 \$ 87.99 \$ 850.41 \$ 844.32		inssion Legal Octa	Transmission Legal Total Per Month \$ 1,871.42 \$ 2,809.81 \$ 1,129.63	Pescription First light Cabot/Turner Falls upfront service fees Consulting & Advisory Services: Legal Cost for Filing of comments and protest of ISO New England's Proposed Interim Energy Program Tariff Consulting & Advisory Services: Legal Cost for Filing of comments and protest of ISO New England's Proposed Interim Energy Program Tariff Legal research and drafting acknowledgement between Pascoag and New England Battery Storage re Interior agreement between National Grid Consulting & Advisory Services: Legal Cost for Filing of comments and protest of ISO New England's Proposed Interim Energy Program Tariff March Invoice Legal and Professional services rendered in connection with Mystic RMR Legal and Professional services rendered in connection with cases related to Exe Pursuit of RMA agreement for Mystic 8 and 9 and Jump Ball filing by ISO-NE and NE POOL In FERC Docket No. ER21-1637-000 Consulting & Advisory Services: Legal Cost for Filing of comments and protest of ISO New England's Proposed Interim Energy Program Tariff April Invoice
	w w w w w	178.81 541.09 182.39 103.29	v.	\$ 1,561.75	902.29	Consulting & Advisory Services: Legal Cost for Filing of comments and protest of ISO New England's Proposed Interim Energy Program Tariff May Invoice Legal and Professional services rendered in connection with Mystic RMR & Mystic 8 & 9 2021 Legal and Professional service Rendered in connection with NYPA Hydro and FCM qualifications Legal and Professional services rendered in connection with Mystic RMR & Mystic 8 & 9 2021 and RMZ0-10 Transmission Incentive
	· • •	5.10	v	\$ 705.91	1,674.99	Professional Fees NPPA Contracts Legal and Professional services rendered in connection with Mystic RMR & Mystic 8 & 9 2021 and Behind the meter and RM20-10 Transmission Incentive Legal and Professional services rendered in connection with Mystic General & Mystic 8 & 9 2021 and Behind the
	w w w w	343.42 470.66 1,760.25 1,001.25	w w	410.20 \$ 153.73 \$ 607.10 \$	753.62	Tegal and Professional services rendered in connection with Mystic RMR & Mystic 8 & 9 2021 and Benind the RM20-10 Transmission Incentive RM20-10 Transmission Incentive RM20-10 Transmission Incentive Legal and Professional services rendered in connection with Mystic General & Mystic 8 & 9 2021 and Behind the meter and RM20-10 Transmission Incentive Legal - Niagara Contract Extension

Legal Ex Month	Legal Expenses Power Supply Month Invoice	pply Power Supply Legal	Transm	ission Legal	Transmission Legal Total Per Month	Description
TZ-AONI	7.					
Dec-2	11					
Dec-21	11					
		\$ 12.505.60	\	3 438 69	\$ 15 944 29	
	Proof					
Jan	\$ 1,871.42					
Feb	\$ 2,809.81					
Mar	\$ 1,129.63					
Apr	\$ 1,334.73					
Мау	\$ 902.29					
Jun	\$ 1,674.99					
Ы	\$ 1,463.63					
Aug	\$ 753.62					
Sep	\$ 624.39					
Oct	\$ 3,379.78					
	\$ 15.944.29					

Div. 1-2 Please provide an estimate of legal fees that will be charged to Last Resort Service and/or Transmission Service for calendar year 2022. Include a brief description of the purpose of the fees. Also include the amount of legal fees included in the current reconciliation filing for 2022 and an explanation of any differences between the estimate and the amount included in the filing.

Response Div.1.2: (MRK and HY)

In preparation of the 2022 purchased power budget, Pascoag and its consultant, Energy New England (ENE) did not project purchased power legal fees. Since Pascoag decides to enter into certain FERC filings on a case by case basis, we decided not to budget for such expenses since they are unknown at this time. Additionally, we include legal fees as they occur in the future associated with new contracts we may negotiate, but we did not project what may come up as new contract opportunities in creation of the forecast.

Div. 1-3 According to Page 5 of Harle Round's testimony, PUD received \$120,366.62 related to the sale of RECs in 2021. PUD's estimate for 2022 related to the sale of RECs is \$87,000. Please explain the projected decrease in REC revenues for 2022.

Response Div. 1-3: (MRK and ENE)

The estimate for 2022 is for Canton and Spruce production and a low REC value of \$25.00/REC. It was forecast as a conservative value with little risk of under collecting on REC sales. These resource are intermittent assets and highly dependent on the weather coupled with the fact that the value of RECs are quite variable. Just a couple of years ago Class I RECs were less than \$10/REC and ME Class II RECs were \$0.25/REC.

Div. 1-4 With respect to the PUD's battery storage project, does the charging and discharging of the battery have any impact on the 2022 filing? If so, what is the impact? If not, why not?

Response Div. 1-4: (MRK)

The battery storage project in effect moves kilowatt-hours (kWh) from one period to another within a period of time, but there is a zero sum game at the end of the day. As an example, if 1,000 kilowatthours are used to charge the battery during the off-peak period, then 1,000 kilowatthours would then be discharged during the on-peak period. There may be differences in locational market prices during the charging vs. discharging cycles, but Pascoag would like to gain experience in battery storage operation prior to attempting to forecast such price differences and the magnitude of the kWh involved. We believe the changes will be minor except for the few peak days of the year when temperature extremes prevail.